SCOUT[®] HUD CODE AND COMPACT ELECTRIC WATER HEATERS





HUD Code Models comply with HUD Standards for Manufactured Housing Installation. Also complies with National

Also complex with National Appliance Energy Conservation Act (NAECA) energy-efficiency standards effective January 20, 2004.

Side-Mounted 3/4" Cold Water Inlet and Hot Water Outlet - Easy-to-install when cold water supply originates below the structure.

Side-Mounted Electrical Junction Box - Simplifies installation.

30, 40 and 50-Gallon Models Available with One or Two Heating Elements -

- One element only on 20-gallon model
- Available 120V inputs: 1650 and 2000 watts
- Available 240V inputs: 3800, 4500 and 5500 watts.

Glass-Lined Tank – Provides long-lasting protection against rust and corrosion.

All Scout Electric Water Heaters are equipped with factory-installed Temperature & Pressure (T&P) Relief Valve and foam insulation to protect against radiant heat loss.

Compact Electric Water Heaters feature compact design, versatile plumbing and electrical connections -Designed for installation under a counter, in a crawl spsace or in other tight spaces. tank capacities from 6 through 40 gallons. Single heating element standard.

1-Year Limited Tank and Parts Warranty



Code Compliance – All models meet or exceed federal minimum energy standards effective January 20, 2004, according to latest editions of the National Appliance Energy Conservation Act (NAECA). They also comply with the latest editions of the B.O.C.A. National Codes, C.E.C., U.B.C., S.B.C.C., C.A.B.O. and the H.U.D. standards. All models U.L. Listed according to safety specifications outlined in Underwriters' Laboratories, Inc. Standards for Safety (U.L. 174).



For more information on the Scout Compact Electric Water Heaters contact: State Water Heaters 500 Tennessee Waltz Parkway, Ashland City, TN 37015 800 365-0024 Toll-free USA www.statewaterheaters.com

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| MODEL NUMBER | PEAK DEMAND OUTPUT (1st Hour Rating Gallons) | ENERGY FACTOR | GALLON CAPACITY | STANDARD VOLTAGE/WATTAGE | | RECOVERY | R | DIMENSIONS IN INCHES | | | APPROXIMATE |
|-----------------|---|------------------|--------------------|--------------------------|-----------------|-----------------------|------------|----------------------|----------|---------------|------------------------------|
| | | | | VOLTAGE | WATTAGE | 90°F RISE | VALUE | A HEIGHT | В | C DIAMETER | WEIGHT (LBS.) |
| HUD CODE MODELS | | | | | | | | | | | |
| SCI 30 DHMS | 43 | .93 | 30 | 240 | 3800 | 17 | 16 | 37-1/2 | 28-1/4 | 20-1/2 | 90 |
| SCI 40 DHMS | 51 | .93 | 40 | 240 | 3800 | 17 | 16 | 46 | 38-1/4 | 20-1/2 | 115 |
| SCI 52 DHMT | 58 | .93 | 50 | 240 | 3800 | 17 | 16 | 56 | 47-3/4 | 20-1/2 | 140 |
| MODEL | PEAK DEMAND OUTPUT (1st Hour Rating Gallons) | ENERGY FACTOR | GALLON CAPACITY | ELEMENT WATTAGE | | DECOVEDY | | DIMENSIONS IN INCHES | | | APPROXIMATE |
| MODEL NUMBER | | | | STANDARD 120V | MAXIMUM 240V | RECOVERY 90°F RISE | R VALUE | A HEIGHT | B T&P | C DIAMETER | SHIPPING WEIGHT (LBS.) |
| COMPACT MODELS | | | | | | | | | | | |
| SCI 6 SOMS | N/A | N/A | 6 | 1650 | 3000 | 8 | 8 | 15-1/4 | 10-3/4 | 14-1/8 | 31 |
| SCI 10 SOMS | N/A | N/A | 10 | 1650 | 4500 | 8 | 8 | 18-1/4 | 12-1/4 | 16 | 45 |
| SCI 20 SOMS | N/A | N/A | 19 | 1650 | 4500 | 8 | 8 | 25 | 18-1/2 | 18 | 65 |
| SCI 20 SOMT | N/A | N/A | 19.9 | 1650 | 4500 | 8 | 8 | 31-3/4 | 25-3/4 | 16 | 62 |
| SCI 30 SOMS K | 37 | .93 | 29 | 1650 | 6000 | 8 | 16 | 30 | 22-1/2 | 22 | 111 |
| SCI 40 SOMNS K | 43 | .92 | 38 | 1650 | 6000 | 8 | 12 | 31-1/8 | 24-5/8 | 23 | 12 |

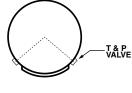
Add suffix "E" for 240 volts (SCI 20 SOMT E)

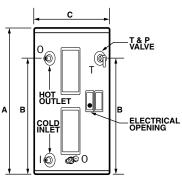
Recoveries are rounded to nearest gallon

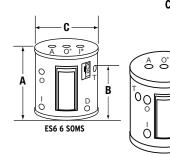
Water Connections - 3/4" on HUD Code and Compact models.

+Top mounted T&P adds approximately 3" additional to overall height

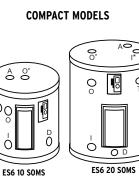


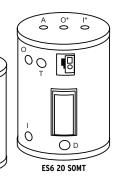






| Ι | Inlet | D | Drain | * | Plugged Inlet |
|---|--------|---|-------|----|----------------|
| 0 | Outlet | Т | T&P | 0* | Plugged Outlet |





State Industries, Inc. reserves the right to make product changes or improvements without prior notice.

For more information on the Scout Compact Electric Water Heaters contact: State Water Heaters 500 Tennessee Waltz Parkway, Ashland City, TN 37015 800 365-0024 Toll-free USA www.statewaterheaters.com

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